

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	81	((271/94) or (271/31.1) or (271/30.1) or (271/112) or (271/126) or (271/149) or (271/150) or (271/152) or (271/155)).CCLS.	US-PGPUB	OR	OFF	2006/10/30 10:42
L2	1454	((271/94) or (271/31.1) or (271/30.1) or (271/112) or (271/126) or (271/149) or (271/150) or (271/152) or (271/155)).CCLS.	USPAT	OR	OFF	2006/10/30 10:56
L3	0	("(sheetorpaperormedia)samecontrol\$4same(sens\$4ordetect\$4)with(advanced\$4)same(vacuumsuctionorsuc\$4)sameslid\$4same(tension\$4orspring)").PN.	USPAT	OR	OFF	2006/10/30 10:58
L4	0	(sheet or paper or media) same control\$4 same (sens\$4 or detect\$4) with (advanced\$4) same (vacuum or suction or suc\$4) same slid\$4 same (tension\$4 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/30 11:02
L5	2	(sheet or paper or media) same control\$4 same (sens\$4 or detect\$4) with (advanced\$4) same (vacuum or suction or suc\$4) same (tension\$4 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/30 11:02
L6	2	(sheet or paper or media) same control\$4 same (sens\$4 or detect\$4) with (advanced\$4) same (vacuum or suction or suc\$4) same (tension\$4 or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/30 11:02
S2	2145	((271/94) or (271/31.1) or (271/30.1) or (271/112) or (271/126) or (271/149) or (271/150) or (271/152) or (271/155)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/30 10:42
S3	7	("4269405" "4323230" "4593895" "4971310" "4978416" "5354045" "6290453").PN.	USPAT	OR	OFF	2005/12/21 21:04
S4	152	S2 and (light with (sens\$4 or detect\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 21:09
S5	160	S2 and (light with (sens\$4 or detect\$4 or barrier))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 21:35

## EAST Search History

S6	81	S2 and (light with (sens\$4 or detect\$4 or barrier)) and (suction or suc\$4 or vacuum\$4 or (negative adj pressure) or pneumat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 21:36
S7	465	((271/12) or (271/10.02)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/12 12:29
S8	10	("3504909"   "3599967"   "4018434"   "4030723"   "5090676"   "5391051").PN. OR ("6186491").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 12:22
S9	84	S7 and (sens\$6 or detect\$4) and (spring or tension)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/12 12:29